# THE NATIONAL ENVIRONMENTAL TRAINING OFFICE (NETO) PRESENTS:

# **Environmental Laws and Regulations**

# **LOCATION AND DATES**

Ronald V. Dellums Federal Building; 1301 Clay Street Oakland, CA

August 16-18, 2000 8:00 a.m. - 4:30 p.m.

This 3-day course focuses on the environmental laws and regulations as they apply to DOE environmental management programs. Using examples from the DOE sites, the course addresses challenges such as: high level waste storage in tanks and treatment for disposal; transuranic waste characterization and disposal; low level waste disposal; mixed low level waste treatment, storage, and disposal; environmental compliance associated with operational facilities or restart issues; the repository program; decommissioning activities; and materials transportation.

Through presentation of the historical aspects of DOE environmental management activities, students obtain a context for understanding how DOE's challenges (contaminated sites and facilities, stored waste inventories, etc.) evolved, and how they can be addressed. Information is provided through lecture, discussion, breakout groups, and videos. Students also receive a detailed manual suitable for future use as a handy reference.

Significant time is spent on the Atomic Energy Act, the National Environmental Policy Act (NEPA), the Resource Conservation and Recovery Act (RCRA), and the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) including case studies and breakaway groups to enable students to explore these laws and their impact on the EM program in depth. The remainder of the class discusses a number of additional laws and regulations (such as the Clean Water Act, the Clean Air Act, the Occupational Safety and Health Act, the Toxic Substances Control Act, and many more) at a sufficient detail to enable students to become familiar with the requirements and recognize when they should seek additional expertise within their organization.

This class also discusses Departmental requirements, policies, and orders such as compliance agreements, stakeholder involvement, NEPA/CERCLA integration, and Pollution Prevention, to ensure students are knowledgeable about DOE's programmatic approach and management's expectations.

Upon completion of this course, participants will be able to:

- 1. Describe the regulatory roles of the EPA, the host State, and the Department in the environmental management program;
- 2. Understand the purpose for each of the major environmental laws or regulations governing DOE's activities and how they apply;
- 3. Describe DOE's policy and practices for stakeholder involvement; and
- 4. Articulate DOE's plans for final disposition of its high level waste, transuranic waste, low level waste,

and mixed low level waste.

A comprehensive exam (open book) measures whether students learned the material presented in this class. This course offers 2.4 Continuing Education Units (CEUs) for successful completion.

Laws and regulations covered in this class are:

- Atomic Energy Act (AEA)
- National Environmental Policy Act (NEPA)
- Resource Conservation and Recovery Act (RCRA) and the Federal Facility Compliance Act (FFCAct)
- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)
- Clean Water Act (CWA)
- Clean Air Act (CAA)
- Occupational Health and Safety Act (OSHA)
- Safe Drinking Water Act (SDWA)
- Toxic Substances Control Act (TSCA)
- Hazardous Materials Transportation Act (HMTA)
- Price-Anderson Amendments Act (PAAA)
- Emergency Planning and Community Right-to-Know Act (EPCRA)
- Nuclear Waste Policy Act (NWPA)

#### WHO SHOULD ATTEND:

DOE or contractor employees new to the field of waste management environmental compliance, or environmental restoration, employees who may need an update on recent changes in environmental laws or regulations, employees with detailed knowledge of some environmental laws and regulations who need an understanding of the full breadth of these laws and regulations, or any employee who needs an overall understanding of the environmental laws and regulations governing DOE activities.

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#### **REGISTRATION** and COST:

To facilitate meaningful course participation, only a limited number of registrants will be accepted. Please register early. **The deadline for registration is July 28, 2000.** If a sufficient number of registrations are not received by then, the course will be subject to cancellation.

Government Employees, Contractor Employees and Non-Government Attendees: Cost is \$545.

Employees interested in attending need to register by contacting their site training coordinator and forwarding the \*Training Request Form, along with a Purchase Order, DOE SF182 Form or check (payable to Q-Systems) to the following address:

Q-Systems Attn: NETO Training Registrar P. O. Box 642 Aiken, SC 29801 **NOTE:** If payment is not received we can not confirm registration, however you will be put on a waiting list. No refunds will be issued to confirmed students, unless cancellations are received in writing 5 working days prior to the course.

For additional <u>registration</u> information, please call the NETO Training Registration Center at (803) 725-7153. Delivery location (hotels or conference centers) information will be provided to attendees after they register for the course. Participants traveling to the training are responsible for their own reservations and it is suggested that hotel reservations be made as quickly as possible.

# \*Instructions on how to fill out the Training Request Form:

- 1. Click on the \*Training Request Form in the box above or go the last page of this PDF document.
- 2. Select the "Hand Icon" on the top tool bar.
- 3. Move the "Hand" image to the field you would like to enter information.
- 4. Click once and type in requested information. (Repeat steps 3 & 4 for all required fields)
- 5. Click on "Print", select current page and print.

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### FOR MORE INFORMATION: Please contact the following individual:

# **David Hoel**

U.S. Department of Energy National Environmental Training Office (NETO) SRS Road 1, Building 703-46A Aiken, SC 29802 (803) 725-0818 Phone: (803) 725-7153

# U. S. Department of Energy National Environmental Training Office (NETO) Training Request Form



Note: Please register early. Courses are subject to cancellation for lack of interest, so check with us especially before traveling to course offerings. All applications will be screened prior to registration confirmation.

We cannot screen your application unless <u>ALL</u> information is filled in below.

You may cancel your registration up to 5 working days before the training. If you cancel after then no refund will be issued, however, you many send a substitute. All cancellations must be received in writing.

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Name (First, MI, Last) ☐Mr. ☐Mrs. ☐Ms.						Title			
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E-mail						Social Security # (optional) May be needed for access to DOE training facility.			
Company Nam	e								
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<ul> <li>Authority - The Government Employees Training Act of 1958 (US Code, Title 5, Sections 4101 to 4118).</li> <li>Principle Purpose - To obtain the authorization necessary for training.</li> <li>Routine Uses - To document request for training and show approval and authorization by supervision.</li> <li>Disclosure - Mandatory. Failure to provide this information may result in incomplete training records.</li> </ul>									
PAYME	NT MET	HOD (NOTE: If p	ayment is not	received we car	n not confirm	m registration. Payn	ment is due befo	re the start date.)	
** If paying b	y check or p	purchase order, pleas	e send this fo	orm via facsim	ile to (803)	725-6828.**			
☐ Purchas	oayable to: C	Q-Systems, Inc. rder with completed Tra	ining Request		_	ystems, Inc., Attn: N SC 29801	NETO Registrar,	P. O. Box 642,	
** If paying b	y credit card	d, please send this for	m via facsimi	ile to (865) 220	0-0339.**				
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For NETO use only:			IMPS Initial/Da	ate	Registrar Ir	nitial/Date	Verification Initia	al/Date	